## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 05-583)

| In re Application of:  | )                       |          |
|--|-------------------------|----------|
| Gicquel, et al.  | ) Examiner: Stouffer, K | lelly M. |
| Serial No.: 10/541,970   | ) Group Art Unit: 1762  |          |
| Filed: July 11, 2005   | ) Confirmation No. 8766 | 6        |
| For: High-Speed Diamond Growth Using a Microwave Plasma in Pulsed Mode | )<br>)<br>)             |          |

## TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In regard to the above identified application.

- 1. We are transmitting herewith the attached:
  - a) Response to the Office Action Mailed August 16, 2007
  - b) Petition for One Month Extension of Time
  - c) Declaration and Power of Attorney
- 2. With respect to fees:
  - a) Please charge \$120.00 to Deposit Account No. 13-2490.
  - b) <u>General Authorization:</u> Please charge any underpayment or credit any overpayment our Deposit Account No. 13-2490.

Respectfully submitted,

Date: Dec. 12, 2007

Bradley W. Crawfo

Registration No. 50,494